Serial No. 10/625,915 Docket UVD 0280 IA

Exhibit B

Sample	Water Soluble Cerium	Water-soluble Salt of	pH of Supernatant/
Number	Compound	Transition Metal Oxo-	Precipitate Formed
		complexes	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
1	25% cerium nitrate	75% sodium molybdate	6.6
2	75% cerium nitrate	25% sodium molybdate	4.9
3	25% ammonium cerium nitrate	75% sodium molybdate	6.1
4	75% ammonium cerium nitrate	25% sodium molybdate	1.9
5	25% cerium sulfate	75% sodium molybdate	6.0 / undissolved cerium sulfate
6	75% cerium sulfate	25% sodium molybdate	5.9 / undissolved cerium sulfate
7	25% cerium nitrate	75% sodium tungstate	7.7
8	75% cerium nitrate	25% sodium tungstate	5.7
9	25% ammonium cerium nitrate	75% sodium tungstate	7.25
10	75% ammonium cerium nitrate	25% sodium tungstate	1.5 / no precipitate
11A	25% cerium sulfate	75% sodium tungstate	7.5 / undissolved cerium sulfate
12A	75% cerium sulfate	25% sodium tungstate	7.75 / undissolved cerium sulfate
10	25% cerium nitrate	75% sodium metasilicate	- SANGERI CONTROL
1445	75% cerium nitrate	25% sodium metasilicate	
\$	25% ammonium cerium nitrate	75% sodium metasilicate	
46-	75% ammonium cerium nitrate	25% sodium metasilicate	
17-	25% cerium sulfate	75% sodium metasilicate	
	75% cerium sulfate	25% sodium metasilicate	
11B	50% cerium nitrate	50% sodium metasilicate	No supernatant
12B	50% ammonium cerium nitrate	50% sodium metasilicate	No supernatant
13	50% cerium nitrate	50% sodium metavanadate	Not measured
14	50% ammonium cerium nitrate	50% sodium metavanadate	Not measured

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